

CLAIMS:

1. A method of matching a set of input fingerprint blocks, each fingerprint block representing at least a part of an information signal, with fingerprints stored in a database that identify respective information signals, the method comprising the steps of:
 - selecting a first fingerprint block of said input
 - 5 set of fingerprint blocks;
 - finding at least one fingerprint block in said database that matches the selected fingerprint block;
 - selecting a further fingerprint block from said set of fingerprint blocks at a predetermined position relative to said first selected fingerprint block;
 - 10 locating at least one corresponding fingerprint block in said database at the predetermined position relative to said found fingerprint block; and
 - determining if said located fingerprint block matches said selected further fingerprint block.
- 15 2. A method as claimed in claim 1, the method further comprising iteratively repeating the steps of
 - selecting a further fingerprint block, locating a corresponding fingerprint block
 - in said database and determining if said located fingerprint block matches said selected
 - further fingerprint block for different predetermined positions relative to the first selected
 - 20 fingerprint block.
3. A method as claimed in claim 1, wherein said predetermined position is an adjacent position.
- 25 4. A method as claimed in claim 1, wherein a match in said finding step is deemed to have occurred if the number of differences between the fingerprint block is below a first threshold, and a match in said determining step is deemed to have occurred if the number of differences between the fingerprint blocks is below a second threshold.

5. A method as claimed in claim 4, wherein said second threshold is different from said first threshold.

6. A method as claimed in claim 1, further comprising the steps of:

5 receiving an information signal;
dividing the information signal into sections; and
generating said input block by calculating a fingerprint block for each section.

7. A method of generating a logging report for an information signal comprising

10 the steps of:

dividing the information signal into similar content segments;
generating an input fingerprint block for each segment; and
repeating the method steps as claimed in claim 1 so as to identify each of said

blocks.

15

8. A method as claimed in claim 7, wherein said information signal comprises an audio signal, and wherein each segment corresponds to at least a portion of a song.

9. A computer program arranged to perform the method as

20 claimed in claim 1.

10. A record carrier comprising a computer program as claimed in claim 9.

11. A method of making available for downloading a computer program as

25 claimed in claim 9.

12. An apparatus arranged to match a set of input fingerprint blocks, each fingerprint block representing at least a part of an information signal, with fingerprints stored in a database that identify respective information signals, the apparatus comprising a
30 processing unit arranged to:

select a first fingerprint block of said set of input fingerprint blocks;

find at least one fingerprint block in said database that matches the selected fingerprint block;

select a further fingerprint block from said set of input blocks at a predetermined position relative to said first selected fingerprint block;
locate at least one corresponding fingerprint block in said database at the predetermined position relative to said found fingerprint block; and
5 determine if said located fingerprint block matches said selected further fingerprint block.

13. An apparatus as claimed in claim 12, further comprising a database arranged to store fingerprints identifying respective information signals and meta-data associated with
10 each signal.

14. An apparatus as claimed in claim 12, further comprising a receiver for receiving an information signal, and a fingerprint generator arranged to generate said set of input fingerprint blocks from said information signal.